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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/717,949	11/19/2003	Chao-Kuang Chan	OR0326	9029
22192	7590 07/01/2005		EXAM	INER
LAW OFFICE OF LIAUH & ASSOC.			RESTIFO, JEFFREY J	
4224 WAIALAE AVE STE 5-388		ART UNIT	PAPER NUMBER	
HONOLULU,	НІ 96816		3618	
			DATE MAIL ED: 07/01/200	•

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
		10/717,949	CHAN, CHAO-KUANG		
	Office Action Summary	Examiner	Art Unit		
		Jeffrey J. Restifo	3618		
Period f	The MAILING DATE of this communication or Reply	n appears on the cover sheet w	rith the correspondence address		
THE - External control	MORTENED STATUTORY PERIOD FOR R MAILING DATE OF THIS COMMUNICATI ensions of time may be available under the provisions of 37 Cr SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30) days, to period for reply is specified above, the maximum statutory pure to reply within the set or extended period for reply will, by reply received by the Office later than three months after the need patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a on. a reply within the statutory minimum of thi erriod will apply and will expire SIX (6) MOI statute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).		
Status					
1)[\inf	Responsive to communication(s) filed on	<u>11/19/03</u> .			
,					
3)					
	closed in accordance with the practice un	der <i>Ex parte Quayle</i> , 1935 C.I	D. 11, 453 O.G. 213.		
Disposit	tion of Claims				
4)🛛	Claim(s) <u>1-4</u> is/are pending in the application.				
	4a) Of the above claim(s) is/are wit	hdrawn from consideration.			
5)[Claim(s) is/are allowed.				
6)⊠	Claim(s) 1 and 2 is/are rejected.				
•	Claim(s) 3 and 4 is/are objected to.				
8)	Claim(s) are subject to restriction a	and/or election requirement.			
Applicat	tion Papers				
•	The specification is objected to by the Exa				
10)⊠	The drawing(s) filed on 19 November 200	$\underline{3}$ is/are: a) $⊠$ accepted or b) $[$	objected to by the Examiner.		
	Applicant may not request that any objection t	- · ·			
. —	Replacement drawing sheet(s) including the c				
11)	The oath or declaration is objected to by the	ne Examiner. Note the attache	ed Office Action or form P1O-152.		
Priority	under 35 U.S.C. § 119				
12)	Acknowledgment is made of a claim for fo	reign priority under 35 U.S.C.	§ 119(a)-(d) or (f).		
) ☐ All b) ☐ Some * c) ☐ None of:				
	1. Certified copies of the priority docu	ments have been received.			
	2. Certified copies of the priority docu	ments have been received in A	Application No		
	3. Copies of the certified copies of the	priority documents have been	n received in this National Stage		
	application from the International B	ureau (PCT Rule 17.2(a)).			
*	See the attached detailed Office action for	a list of the certified copies no	t received.		
Attachmei	nt(s)				
	ing of Potoronous Cited (PTO 802)	4) Interview	Summany (PTO 413)		

1) Motice of References Cited (PTO-892)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date _

Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____. 5) Notice of Informal Patent Application (PTO-152) 6) Other: _____.

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1 and 2 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kattus et al. (US 5,315,895 A) and further in view of Nauman et al. (US 5,149,112 A).

Kattus et al. discloses a device for fixing to the stem of a bicycle comprising a rod 20, a pair of holders 32, 34, each with a U-shaped construction an arm 42, a pivoted confinement rod 46, fastening knob 53 through slot 49, and stop portion 47 for preventing the rod from being removed from the slot, as shown in figures 1-4. Kattus et al. does not disclose the rod as being expandable. Nauman et al. does disclose a bicycle bar attachment comprising an expandable bar 32, 34, as shown in figure 2. It would have been obvious to one having ordinary skill in the art at the time of the invention to have provided the bicycle attachment of Kattus et al. with the expandable bar of Nauman et al. in order to allow the bar to adjust to various sized bicycles.

Allowable Subject Matter

3. Claims 3 and 4 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey J. Restifo whose telephone number is (571) 272-6697. The examiner can normally be reached on M-F (10:00-6:00), alternate Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher P. Ellis can be reached on (571) 272-6914. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jeffrey J. Restifo Examiner Art Unit 3618

JJR DO